Attorney Docket No.: 15258US06

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Shervin Moloudi et al.

Serial No.: 09/698,550

Filed: October 27, 2000

For: ADAPTIVE RADIO TRANSCEIVER

WITH SUBSAMPLING MIXERS

Examiner: Marceau Milord

Group Art Unit: 2618

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/Michael T. Cruz/ Michael T. Cruz Reg. No. 44,636

## **RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Office Action of July 18, 2006. A Petition for a Two-Month Extension of Time is enclosed, thereby extending the period of response to December 18, 2006.

Remarks begin on page 2.